1	2	3
	iv. Solar Power Plants	24.97 kWp
6.	Solar Cookers	80 nos.
7.	Solar Photovoltaic Pumps	25 nos.
8.	Energy Parks	10 nos.

MW = Megawatt, MWe: Megawatt equivalent; KWp = Kilo-Watt peak, nos. = numbers

Proposal for financial assistance for energy projects

2034. SHRI TARIQ ANWAR: Will the Minister of NON-CONVENTIONAL ENERGY SOURCES be pleased to state:

(a) whether Government of Karnataka has submitted any proposal seeking financial assistance for providing energy from non-conventional energy sources in the State;

(b) if so, the details thereof;

(c) whether Government have sanctioned some of the projects; and

(d) if so, the amount of assistance proposed?

THE MINISTER OF STATE OF THE MINISTRY OF NON-CONVENTIONAL ENERGY SOURCES (SHRI VILAS MUTTEMWAR): (a) to (d) Proposals from state governments, including Karnataka, for the grant of central financial assistance under various schemes/programmes of the Ministry of Non-conventional Energy Sources are received on a regular basis. At times, these proposals are found to be incomplete or not in line with the provisions of the schemes/programmes. Complete proposals are considered and approved subject to budget provision, which is a continuous process. Central Financial Assistance aggregating over Rs. 41 crore has been provided under various non-conventional energy schemes/programmes of the Ministry of Non-conventional Energy Sources in the State during the first four years of the 10th Plan (2002-06).

Small Hydro Power Projects in villages

2035. SHRI MOTIUR RAHMAN: Will the Minister of POWER be pleased to state:

(a) the total number of villages without electricity as on date, State-wise;

(b) the steps taken to provide electricity to those villages;

(c) whether there is any proposal to set up Small Hydro Power Projects (SHPP) in those villages;

(d) if not, the reasons therefor; and

(e) the policy of Government regarding electrification of villages?

THE MINISTER OF POWER (SHRI SUSHIL KUMAR SHINDE): (a) Total number of un-electrified villages as on 31.3.2006 are 1,05,885. State-wise details are given in the enclosed Statement (*See* below).

(b) With a view to expedite the pace of village electrification in the country Government of India, in April, 2005 conceived "Rajiv Gandhi Grameen Vidyutikaran Yojana" (RGGVY) to electrify all un-electrified villages and to provide access to electricity to all rural households in the entire country by 2009. Following steps have been taken to speed up the work under Rajiv Gandhi Grameen Vidyutikaran Yojana:—

- To augment the implementation capacities, of State Electricity Boards/Power Utilities, the services of Central Public Sector Undertakings (CPSUs) have been offered to the States with CPSUs like National Thermal Power Corporation (NTPC), Power Grid Corporation of India Limited (PGCIL), National Hydro Electric Power Corporation (NHPC) and Damodar Valley Corporation (DVC) are implementing RE projects in 134 districts.

- REC has issued guidelines for formulation of projects, procurement guidelines and bidding procedure for procurement of goods and services for projects to be executed on turn key basis, for selection of franchisees has also updated the existing REC's technical specifications for equipment/material and construction standards for adoption in project implementation/execution.

- Detailed Project Reports (DPRs) are prepared district-wise for better implementation.

- States have started constituting district committees to monitor the progress of rural electrification works.

- Frequent review meetings are conducted with the concerned State Governments and implementing agencies.

(c) and (d) Decentralised Distributed Generation based on non-conventional energy sources including small hydro can be taken up by MNES for electrification of remote villages where grid electrification is neither feasible nor cost effective. Small hydro power has been used for electrification of remote villages/hamlets in the states of Arunachal Pradesh, West Bengal, Uttaranchal and Himachal Pradesh.

(e) The National Electricity Policy notified by Government of India in February, 2005 stipulates "Determined efforts should be made to ensure that the task of rural electrification for securing electricity access to all households and also ensuring that electricity reaches poor and marginal sections of the society at reasonable rates is completed within the next five years."

Statement

Status of village electrification

Sl. No.	State	Total no. of inhabited villages as per 2001 census	Total no. of villages electrified as on 31-3-2004	No. of villages electrified in 2004-05	No. of villages electrified in 2005-06	Balance un-electrified villages as on 1-4-2006
1	2	3	4	5	6	7
1.	Andhra Pradesh	26613	26565			48
2.	Arunachal Pradesh	3863	2335	88		1440
3.	Assam	25124	19081	269		5774
4.	Bihar	39015	19251	134	1600	18030
5.	Jharkhand	29354	7641			21713
6.	Goa	347	347			0
7.	Gujarat	18066	17940			126
8.	Haryana	6764	6759			5
9.	Himachal Pradesh	17495	16891	6		598
10.	J & K	6417	6301	1		115
11.	Karnataka	27481	26771		47	663
12.	Kerala	1364	1364			0
13.	Madhya Pradesh	52117	50474			1643
14.	Chhattisgarh	19744	18532	62		1150

1	2	3	4	5	6	7
15.	Maharashtra	41095	40351			744
16.	Manipur	2315	2043	4		268
17.	Meghalaya	5782	3016	474		2292
18.	Mizoram	707	691			16
19.	Nagaland	1278	1216			62
20.	Orissa	47529	37663			9866
21.	Punjab	12278	12278			0
22.	Rajasthan	39753	37276	204	230	2043
23.	Sikkim	450	405			45
24.	Tamil Nadu	15400	15400			0
25.	Tripura	858	818	1		39
26.	Uttar Pradesh	97942	57042	1516	7503	31881
27.	Uttaranchal	15761	13131	466	87	2077
28.	West Bengal	37945	31705	641	352	5247
	TOTAL (States)	592857	473287	3866	9819	105885
	TOTAL UTs	875	875	0	0	0
	ALL INDIA	593732	474162	3866	9819	105885

Source : Office of Registrar General & CEA.

Power projects in the Country

2036. SHRI MATILAL SARKAR: Will the Minister of POWER be pleased to state:

(a) the number of power projects in the country which are now under construction, project-wise and State-wise;

(b) the category of the projects;

(c) when the Monarchak gas-based power project of Tripura was sanctioned, its construction works were started and the funds spent so far; and

(d) the present position of the Monarchak project?

THE MINISTER OF POWER (SHRI SUSHILKUMAR SHINDE): (a) and (b) At present, generation projects aggregating over 40,500 MW are under implementation. The details of these projects are given in the Annexure (*See* Appendix 208, Annexure No. 7).